Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Sunday 01 Aug 2021 until 23:59 on Monday 02 Aug 2021

Forecast Issued on Saturday 31 Jul 2021 at 14:56

Confidence: High for the main theme, falling to moderate for the shower detail on Sunday.

Headline for Sunday 01 Aug 2021: Weakening band of cloud and light rain sinking south overnight, sunny spells following.

Mountain weather hazards on Sunday 01 Aug 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Light rain	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
30%	30%	20%	20%	30%	30%	20%	10%

Forecast for Sunday 01 Aug 2021

Weather: Rather cloudy during the early hours with outbreaks of light rain and drizzle as a weakening front edges south across Snowdonia. Skies readily breaking up with clear spells developing widely offering a bright start to the morning. Long sunny spells during the morning slowly giving way to cloudier conditions as cloud bubbles up from late morning with a risk of an isolated shower during the afternoon. Largely dry into the evening with further clear spells likely.

Chance of cloud free mountain/hill tops above 800m: 60% rising to 80% during the afternoon.

Visibility: Generally moderate however with cloud banks across some slops early in the morning reducing visibilities near summits for a time. Risk of sudden deterioration in visibilities during the afternoon in association with any showers.

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Forecast for Sunday 01 Aug 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/13 NW	15/18 NW	16/20 NW	10/14 NW	9/14 NW	12/18 N	13/18 N	12/16 NE	7/10 NE
600	9/11 NW	9/12 N	8/12 NW	9/13 NW	9/13 NW	10/16 NW	10/15 N	5/8 NE	4/7 NE
300	6/9 NW	5/10 NW	5/11 NW	7/11 NW	7/12 NW	8/14 NW	8/14 N	3/8 N	3/5 N
Valley	7/11 NW	6/10 NW	6/12 NW	7/12 NW	8/12 NW	8/14 NW	8/15 N	3/7 N	3/4 N

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/7	7/3	6/2	7/5	9/7	10/8	9/6	8/6	8/6
600	11/9	9/7	8/6	9/7	11/10	12/10	12/10	10/10	10/9
300	12/12	11/10	10/10	12/11	14/13	14/13	14/13	12/12	11/11
Valley	13/12	12/12	12/11	13/12	15/14	16/14	15/14	14/14	12/12
Freezing Level*	2500m	2200m	1900m	1800m	2000m	2100m	2000m	2000m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A bright day but with cloud banks likely on some summits leading to poor visibilities near summits, good navigation skills will be required if heading out into the hills early in the day. Conditions improve during the early afternoon with some strong sunshine and high UV levels sun protection is also recommend.

Forecast for Monday 02 Aug 2021

Weather: Largely dry with clear or bright spells, risk of a few isolated showers, these mostly light or moderate. Any showers dying out later in the afternoon with long clear spells developing overnight.

Maximum wind: Light and variable 10-15mph.

Chance of cloud free mountain/hill tops above 800m: 70% throughout.

Visibility: Generally good, however risk of some cloud banks early in the morning but these lifting, developing showers may result in the sudden deterioration of visibilities at times.

Temperature: **Valleys:** Plus 10 Celsius, rising to plus 15 Celsius.
At 800m: Plus 07 Celsius, rising to plus 13 Celsius.
Freezing level: Above the summits.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1456 on Sat 31 Jul 2021

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